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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,542	03/26/2004	Tetsuji Suzuki	26069	6130	
20529	7590 12/05/2005		EXAM	EXAMINER	
NATH & ASSOCIATES 112 South West Street			BLACKMAN, RO	BLACKMAN, ROCHELLE ANN J	
Alexandria, V			ART UNIT PAPER NUMBER		
·			2851		
			DATE MAILED: 12/05/200:	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/809,542	SUZUKI ET AL.	(m)
Office Action Summary	Examiner	Art Unit	
	Rochelle Blackman .	2851	
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence addre	ess
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY	VIC SET TO EVDIDE I MONTH	(C) OD TUUDTY (20)	DAVO
WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this commed (35 U.S.C. § 133).	
Status ·	:		
1) Responsive to communication(s) filed on 26 Ma	arch 2004.		
	action is non-final.		
3) Since this application is in condition for allowar		osecution as to the m	nerits is
closed in accordance with the practice under E			
Disposition of Claims			
4) Claim(s) 1-10 is/are pending in the application.			* :
4a) Of the above claim(s) is/are withdraw			:
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-10</u> are subject to restriction and/or e	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examiner	r.		:
10) The drawing(s) filed on is/are: a) □ acce		Examiner.	
Applicant may not request that any objection to the o			
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is ob	jected to. See 37 CFR	1.121(d).
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.		
<ol><li>Certified copies of the priority documents</li></ol>	have been received in Applicati	on No	
<ol><li>Copies of the certified copies of the priori</li></ol>	ity documents have been receive	ed in this National Sta	age .
application from the International Bureau			
* See the attached detailed Office action for a list of	of the certified copies not receive	d.	
			; ; ;
ttachment(s)	🗖 .		: :
) Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Summary Paper No(s)/Mail Da		:
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:		i2)
Patent and Trademark Office			<del></del>

Application/Control Number: 10/809,542

Art Unit: 2851

## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I(A) – embodiment of FIG. 2

Species I(B) – embodiment of FIG. 8

Species I(C) – embodiment of FIG. 9

Species I(D) – embodiment of FIG. 10

Species I(E) – embodiment of FIG. 11

Species II(A) – embodiment of FIG. 12

Species II(B) – embodiment of FIG. 13

Species II(C) – embodiment of FIG. 14

Species II(D) – embodiment of FIG. 15

Species III(A) – embodiment of FIG. 16

Species III(B) – embodiment of FIG. 17

Species III(C) – embodiment of FIG. 18.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Application/Control Number: 10/809,542

Art Unit: 2851

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

Application/Control Number: 10/809,542

Art Unit: 2851

Page 4

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rochelle Blackman whose telephone number is (571) 272-2113. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

9V B Penkey

RB

William Perkey Primary Examiner